Rigid Plastic Packaging Container (RPPC) Rulemaking

Summary of Changes from Informal Review Process

Interested Parties Meeting October 30, 2007

Need for Changes

Regulatory changes are needed to:

- 1. Incorporate recent statutory changes
- Clarify key definitions
- Improve certification processes
- Improve overall readability and organization

Organizational Changes

- Eliminated question and answer format
- Deleted obsolete definitions and language
- Reorganized the regulations to improve flow and readability

Proposed Definitions - Postconsumer Material Section 17943(I)

- Postindustrial material can no longer be credited to PCM use requirements
 - Consistent with definition of PCM in RPPC and Plastic Trash Bag minimum content statutory language.

Proposed Definitions – Product Manufacturer (PM) Section 17943(n)

- Producer or generator of the product offered for sale in CA
- Factors for identifying the PM
 - Ownership of the brand name
 - Primary control over product design
 - Primary control over container design
- Not a hierarchical list of factors

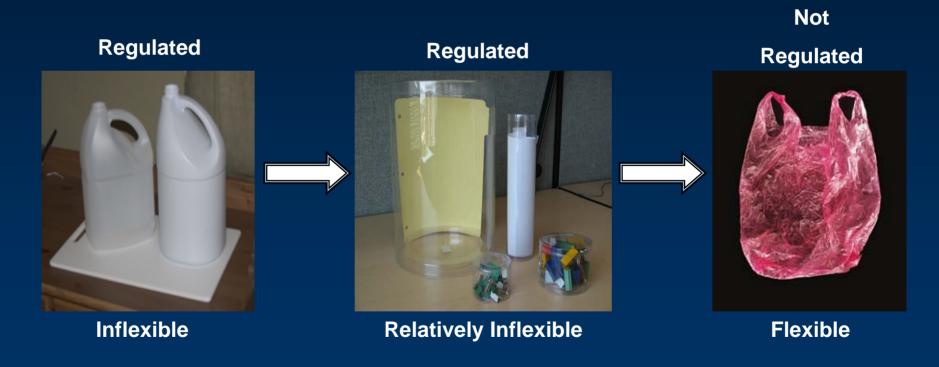
Proposed Definitions – Reusable Container Section 17943(r)

- Reuse is to store a replacement product sold by the same manufacturer
- Replenishes the contents of the original RPPC
- Does not apply to an RPPC that permanently stores the original product

Proposed Definitions – RPPC Section 17943(s)

- Capable of at least one closure
 - Including manufacturing process
- Includes metal or plastic handles and other non-plastic, incidental packaging elements
- Includes "relatively inflexible containers," but not film packaging
 - May be capable of being folded or collapsed

Relatively Inflexible Finite Shape



Capable of at least one closure



Capable of at least one closure



Metal or Plastic Handle



Proposed Definitions – Source Reduced Container Section 17943(v)

- Deleted language based on obsolete statutory language
- Comparison of containers based on def. of Particular Type RPPC
- Clarified that "similar RPPCs" are alike in shape, volume, and concentration

Proposed Definitions – Source Reduced Container Section 17943(v)

- Factors for approving source reduction through resin switching:
 - Comparison of recycling rate data for respective resin types
 - Availability of PCM for the respective resin types of appropriate quality for use in RPPCs
 - Information supplied by the manufacturer
 - Any other relevant sources of information

Proposed Container Requirements Section 17944

- Postconsumer Content Compliance Option
 - Exempt containers RPPCs statutorily exempt from this requirement under FDA and DOT rules must comply with another option under this section.
 - Non-exempt containers If it is technologically infeasible for an RPPC to meet this requirement, that container must comply through another compliance option
- Clarified that the 45 percent recycling rate applies to the following:
 - product-associated RPPCs
 - particular-type RPPCs
 - single resin type RPPCs

Alternative Container Compliance Methods - Section 17944.1

- Statutory language added
- CaPCM used in other products or packaging may be credited toward the PCM content option:
 - Consumed directly by manufacturer
 - Under contractual agreement manufacturer arranged for the purchase, export and consumption of CaPCM outside of the state

Who Must Certify Compliance with These Regulations - Section 17945

- Section reorganized into discrete parts
 - 17945: Deleted
 - 17945.1: Pre-Certification Process
 - 17945.2: Compliance Certifications
 - Summarizes what PMs and CMs must report
 - 17945.3: PM Certification Information
 - 17945.4: CM Certification Information
 - 17945.5: Compliance Calculations

Proposed Pre-Certification Process Section 17945.1

- Maintain a pool of companies to certify
- Newly identified companies will be notified that they have been added to the pool of regulated companies
 - Company submits contact information
 - May also submit documentation that it is not regulated

Proposed Pre-Certification Process Section 17945.1 (Continued)

- Selection hierarchy for companies in the pool for certification
 - Non-compliant from previous certification
 - Random selection of companies not previously required to certify
 - Random selection of companies that have previously certified compliance
- Selected companies shall be notified by March 1st of the measurement period

Proposed Certification Timeline Section 17945.1

RPPC PROGRAM CERTIFICATION CYCLE				
TASK NAME	Prior	Year 1	Year 2	Year 3
Rulemaking & Outreach				
Adoption of Regulations	X			
Education and Outreach	Ongoing			
Effective Date of Regulations	X			
Pre-Certification Process				
Notify newly identified companies		Χ		
Remove if verifed as not regulated				
Certification Process				
Notification of "small pool" of 125 companies			X	
Container Determinations & Resolve Issues				
Certification Notice - 100 companies			X	
Certifications Due				Χ
Enforcement Process				
Certification Review				
Incomplete Certification Notice				Χ
Enforcement				

Proposed Compliance Certifications Section 17945.2(f)

- Clarified that the Board may request information from a product manufacturer outside of any notice of incomplete certification
 - Request shall be in writing
 - The product manufacturer shall have 60 days to supply the information

Product Manufacturer (PM) Certification Information- Section 17945.3

No significant changes

Container Manufacturer Certification Information Section 17945.4

No significant revisions

Proposed Compliance Calculation and Formulas Section 17945.5

Compliance Option for use of CaPCM

Alternative Compliance = $\frac{(\Sigma PCM_{RPPC} + \Sigma PCM_{OP\&P})}{\text{Total Gram Weight of all RPPCs}} \times 100 > 25.00\%$

Waivers Section 17946

- 12-month waiver for newly-introduced products
- PCM addressed in Section 17944(a)(1)(A)

Exempt RPPCs/FIFRA and Hazmat Section 17946.5 (a) (3) & (4)

- Product manufacturer shall submit to the Board a written request containing:
 - Citation to applicable federal regulations
 - Pesticide registration numbers, if any
 - Material Safety Data Sheets
 - Other documentation as needed to support the exemption claim

Auditing Section 17947

No significant revisions

Proprietary, Confidential, or Trade Secret Information Section 17948

- All records claimed as confidential shall:
 - be subject to the disclosure provisions in Title 14, California Code of Regulations, Division 7, Chapter 1, Article 4
- Duplicative language removed

Proposed Retention of Records Section 17948.1

- Documentation shall be retained and available at the request of the Board for at least three (3) years
 - Reduced from 4 years in current reg.

Proposed Advisory Opinions Section 17948.2

- Establishes new process for a manufacturer to request advisory opinions from the Executive Director regarding its compliance status
 - Requests can only be submitted after receiving a notice from the Board (March 1st) that the company may be required to demonstrate compliance for that measurement period
 - Requests must be submitted in writing within 60 days of receiving the Board notice
 - Executive Director must issue an opinion within 45 days of receiving the request

Proposed Advisory Opinions Section 17948.2 (Continued)

- Advisory opinions cannot be appealed through an administrative hearing
- Upon receipt of a certification package, the manufacturer may choose to follow the advisory opinion at its discretion
- If disputes are unresolved during the certification process, the Board may schedule a hearing before an Administrative Law Judge (ALJ)
 - Board must ratify ALJ decisions

Violations and Penalties Section 17949

- Added formulas for calculating compliance points
- Included penalty calculation example
- Added "good faith efforts" to factors for modifying penalties

Conclusion

Proposed changes will:

- Align RPPC regulations with new and existing statute and Board policy
 - Key definitions
 - CaPCM compliance options
- "Levels the playing field" by eliminating inconsistencies in the existing regulations

Conclusion

The changes will help to:

- Divert RPPCs from disposal
- Support markets for postconsumer material
- Promote producer responsibility

Conclusion

And finally....

CIWMB staff believe these changes will significantly increase the efficiency and effectiveness of the law.



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